

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/KR 99/00555

## CLASSIFICATION OF SUBJECT MATTER

IPC<sup>7</sup>: C 12 N 15/31, 15/09, 1/21; A 61 K 39/108 // (C 12 N 1/21, C 12 R 1:19)

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC<sup>7</sup>: C 12 N 15/31, 15/09, 1/21; A 61 K 39/108

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI, CAS, STN-registry

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0620850 B1 (CHIRON S.P.A.) 3 March 1999 (03.03.99) page 2, lines 17-25; claims 1,3,5,11,19.	1,10,12,13
A	WO 96/06627 A1 (THE ADMINISTRATORS OF THE TULANE EDUCATIONAL FUND) 7 March 1996 (07.03.96) amended claims 1,4-12,14-17,19,23-25.	1-13
A	WO 98/28005 A1 (SMITHKLINE BEECHAM BIOLOGICALS S.A.) 2 July 1998 (02.07.98) claims 1,2,6,7,9.	1,13
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☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

## \* Special categories of cited documents:

„A“ document defining the general state of the art which is not  
considered to be of particular relevance„E“ earlier application or patent but published on or after the international  
filing date„L“ document which may throw doubts on priority claim(s) or which is  
cited to establish the publication date of another citation or other  
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means„P“ document published prior to the international filing date but later than  
the priority date claimed„T“ later document published after the international filing date or priority  
date and not in conflict with the application but cited to understand  
the principle or theory underlying the invention„X“ document of particular relevance; the claimed invention cannot be  
considered novel or cannot be considered to involve an inventive step  
when the document is taken alone„Y“ document of particular relevance; the claimed invention cannot be  
considered to involve an inventive step when the document is  
combined with one or more other such documents, such combination  
being obvious to a person skilled in the art

„&amp;“ document member of the same patent family

Date of the actual completion of the international search

17 May 2000 (17.05.2000)

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2 August 2000 (02.08.2000)

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## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

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Patent document cited in search report			Publication date	Patent family member(s)	Publication date
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